

Bhubaneswar

Supporting Document for Qualitative Metric 2.3.1

Experiential Learning





Submitted to NAAC

By

Einstein Academy of Technology and Management (EATM), Bhubaneswar



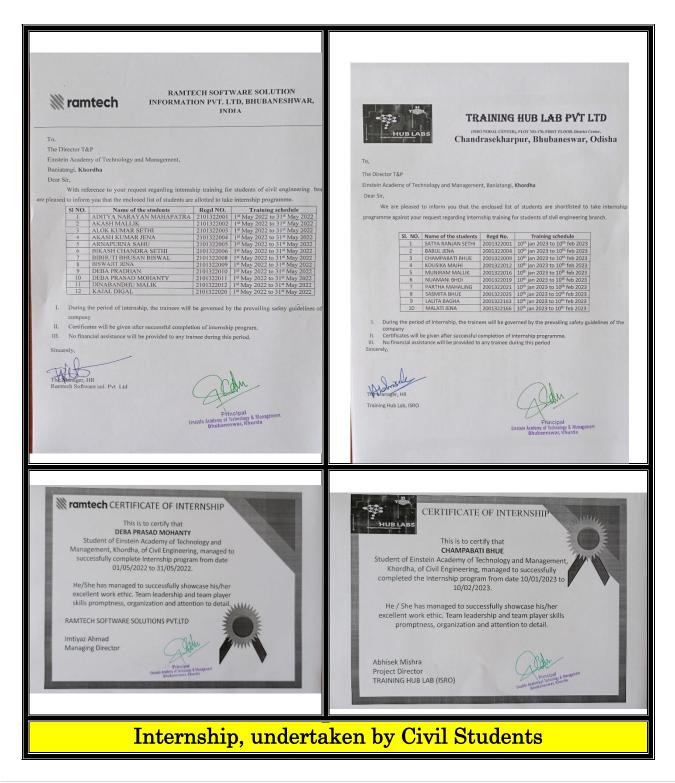
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1. Experiential learning:

1.1. Internship: As a part of curriculum, it is mandatory for the students to go for the internship during semester gaps. It is the best way to relate classroom knowledge with practical experience.





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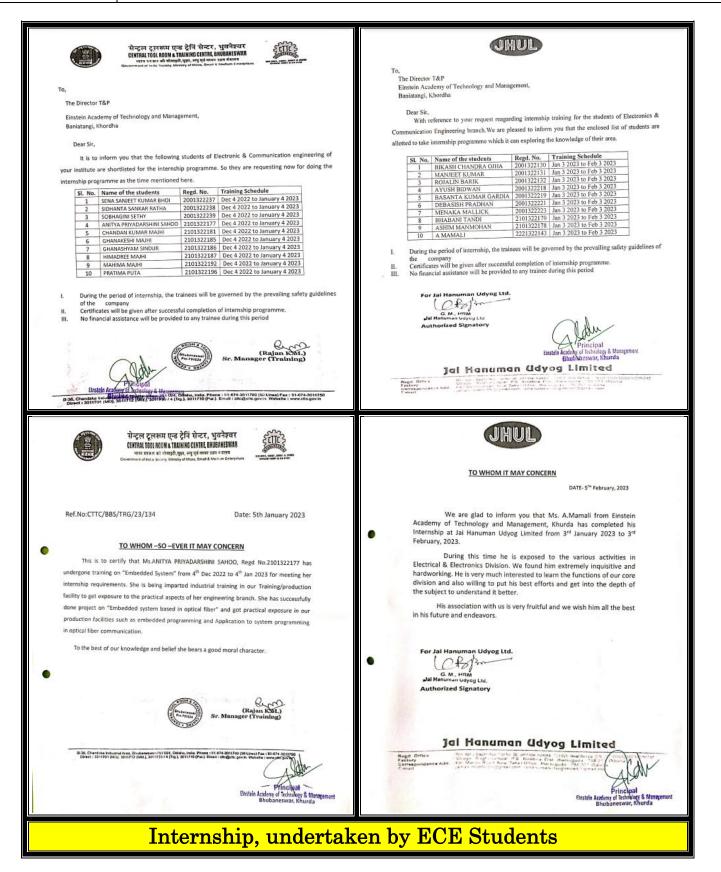
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CSM Technologies Pvt Ltd Level 6, OCAC Tower, Bhubaneswar, Odisha-751013	AIRDIT SOFTWARE SERVICES INFORMATION PVT. LTD, BHUBANESHWAR, INDIA
Fq. Par Director T&P Enderson To the Sector To the Sector To the Sector To	<text><text><text><text></text></text></text></text>
Satyabrat Das The Manager, HR CSM Technologies Pvt Ltd	The Manager, HR Airdit Software Pvt Ltd
<image/> <image/> <section-header><section-header><section-header></section-header></section-header></section-header>	Image: Constraining the end of the
Internship, undertake	en by CSE Students



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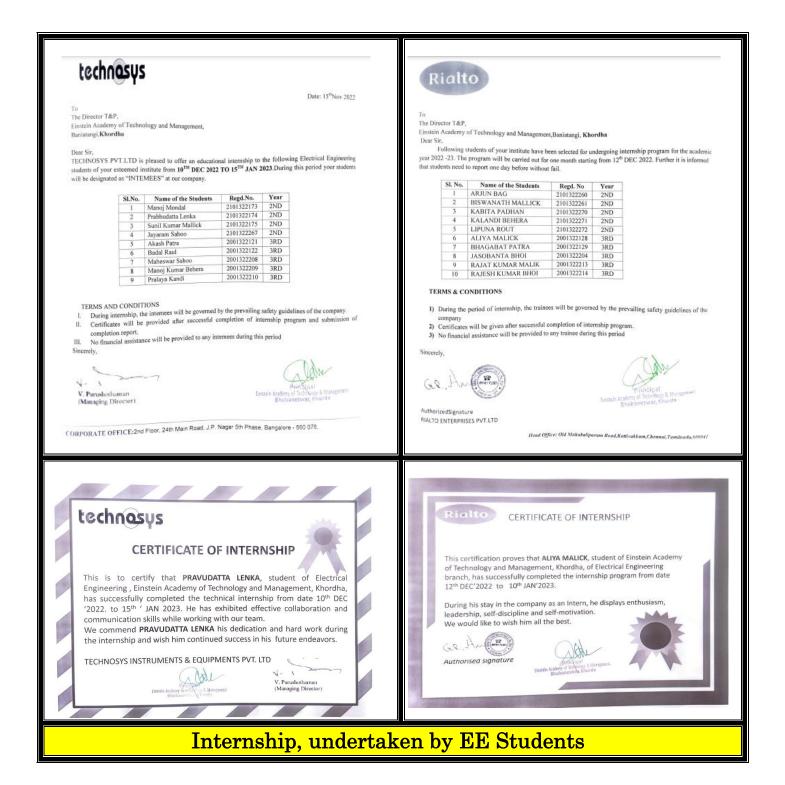
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SINTEX			∭ ram	tech	RAMTECH SOFTWARE	SOLUTIONS	INFORMATION PVT. LTD.
То							
The Director,			То				
Training and Placement Department,			The Director,				
Einstein Academy of Technology and Manaş Baniatangi, Khordha	ement,		Einstein Acade	my of Tech	mology and Management, Baniatar	ngi, Khordha.	
Dear Sir,			Dear sir,				
With reference to your request r	garding internship training	for students of Electrical& Electronic:	We are please	d to offer a	in internship program to the follow	ing Floctrical&	Electronics engineering students of
Engineering branch, we are pleased to info internship program.On your acceptance of 2022 TO 12 th JAN 22.	rm you that the enclosed lis his offer,your students can c	t of students have been selected for the ontinue with the company from 14 th DEC	your institutio "INTERNS" at	u mout 10	DEC 2022 TO 14" JAN 2023.Duri	ng this period y	our students will be designated as
				SL.NO.	NAME OF THE STUDENTS	REGD. NO.	YEAR
SI.No. NAME OF TH				1	AMIYA RANJAN HARICHANDAN	the second	
1 LAXMIDHAR NA	(AK 2101322167 2101322168			2	ARUN DEHEREE	2101322162	
2 NIDHI BARIHA 3 SADANANDA KU				3	BISHNU PRASAD BHOI	2101322233	
	2101322103 2101322170			4	DEEPAK KUMAR BEHERA	2101322347	
4 SAMEER NAG 5 BISWAPRATAP				5	DEEPU PRADHAN	2101322245	
6 JYOTIPRAKASH	ENA 2001322181			6	PRAKASH KUMAR MALLICK DINESH KUMAR MAHAR	2001322115	
7 LSUNMUKH	2001322182			7	MAHESH CHHURA	2001322118 2001322119	
8 MANAS RANJAN				9	SK JONED MOHAMMAD	2001322192	the local day of the lo
9 NETRANANDA K	ANHAR 2001322184	3110		10	SK SAHIL	2001322193	
Certificates will be given after succe We assure you that the details of in saves in our covert privately. Authorized signatory		Principal steis Acateme of Schlegginder. Bhubaneswar, Khurda	III. Gaaassaa Head of HR De	should be s	you that the details of interns paraves in our covert privately.	Eestoin Acafe	Principal of Ichologia Margamer banoswar, Khurda
CERTIFI Student of Einstein Aca Electrical & Electronics his internship from date	Engineering, has 14 th DEC'2022 to eed all tasks requir	at gy and Management, of successfully completed 12 th JAN'2023. ed for the completion of	graduate Academy an interr He/She I ethic.	certify t student of Tech iship pro has mana H SOFTV 3 A	CERTIFICATE OF INT hat MR. PRAKASH KUM of Electrical &Electronics nology and Management, gram from 16 th DEC '2022 aged to successfully showe VARE SOLUTIONS PVT.LTD barnad	AR MALLI Engineering Khordha, h to 14 th JAN'	CK an under g , Einstein has undergone 2023.
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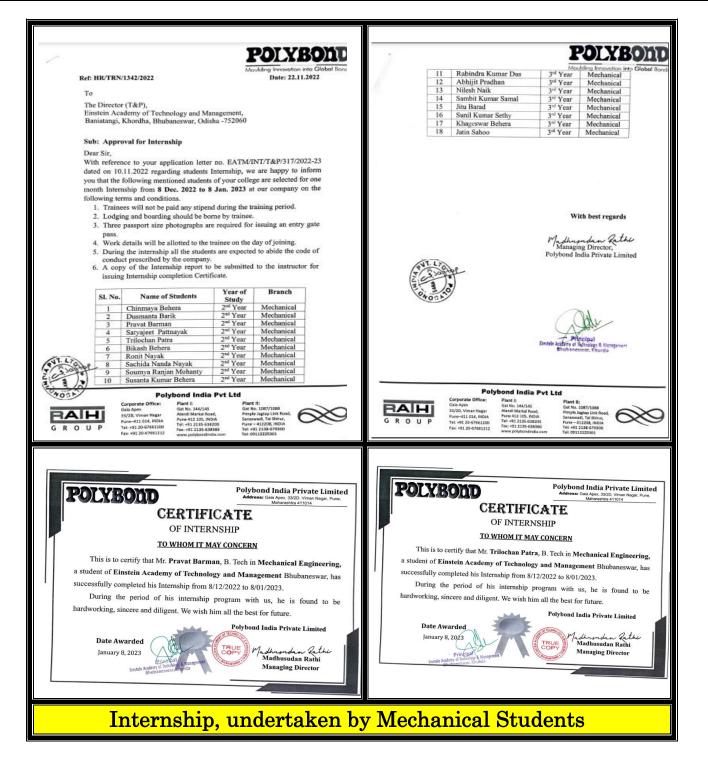
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1.2. Industrial Visits: Industrial visits are arranged in a regular and systematic manner by departments in each year to get exposure to the working environment of the industries.





Stand Stand Stand Sold	tangi, Khurda aneswar 752060 ia. osh Architect and Associate ada, Kandarpur ck. 754100 a. Seeking Permission for Indu	y And Management (EATM) s strial Site Visit – Reg		
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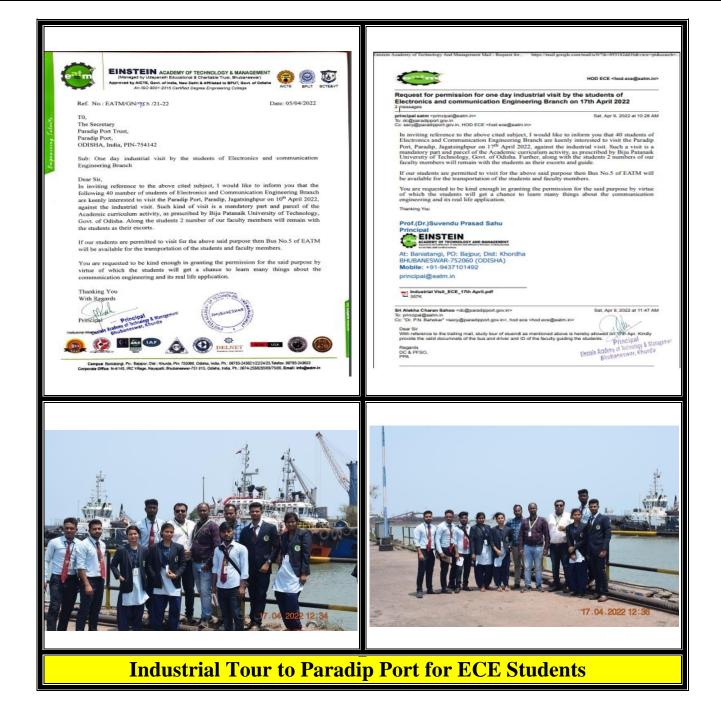
	1329922, 5 10 PM Gmail - Requesting Letter for Industrial visit
	M Gmail HOD CSE -thod.csegeatm.In-
EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT Managed by Useynanis Encadronal & Chamibie Trus, Brudanesser) Approved by ACE ord: et insis, New Delina & Attisated & Birly Govi of Ostava	Requesting Letter for Industrial visit 2 messages
An ISO 9001 2016 Centified Degree Engineering College ACTE BRUT SCTERVT	HOD CSE -hod csegeatm.in- To: infogcant.lch C:: <u>printpattestmits</u> , laprapanda@csmitech Dear St.
Ref. No. EATIA/GN/648722-23 Date 05.12.2022	In inviting reference to the above cited subject, I would like to inform you that the following 15 number of students of Computer science Engineering Branch are keenly interested to visit the CSM Technologies Pvt Ltd, Level 6, OCAC Tower, Bhubaneswar Odsha on 10 Dec 2022 for the industrial visit. Such kind of visit is a mandatory part of the Academic curriculum activity, as prescribed by Bju Pathati. Livivestity of Technology. Got. of Odsha. Along the
The Manager HR, GSM Technologies Pvt Ltd, Level & OCAC Tower,	students two members of our faculty members will remain with the students as their escorts. If our students are permitted to visit for the above said purpose, then Bus No.5 of EATM will be available for the transportation of the students and faculty members.
Bhubaneswar Odisha, India, Pin-751013 Subject: One day industrial visit by the students of Computer science Engineering Branch	You are requested to be kind enough in granting the permission for the said purpose by virtue of which the students will get a chance to learn many things about the communication engineering and its real life application.
Dear Sir.	Thanking You
In inviting reference to the above cited subject. I read like to inform you that the following 15 wunner of students of Computer solence Engineering Barch are as leavy interaction to with the CSIN technologies Pvr Ltd, Level 6. OCAC Tower, Bhubanesiwa Cdeba on 10 Dec 2022 for the industrial with CSIN technologies Pvr is a mandatory put of the Academic curriculum activity, as prevented by Billy Parakit University of Technology Covt. of Octaha. Along the students two member of our feaulty members with remain with the students as their exports.	- - Thanks and Regards Dr. Biswajit Tripathy HOD, CSE
If our students are permitted to visit for the above said purpose, then Bus No.5 of EATM will be available for the transportation of the students and faculty members.	
You are requested to be kind enough in granting the permission for the said purpose by virtue of which the students will get a chance to learn many things about the communication engineering and its real life application.	AT: Banlatangi, Po: Bajapur, Dist: Khurda, Bhubaneswar - 752 060 (Odisha)
Thanking You	Website : www.satm.in Mob-0904166976 Infogeatm.in
Ver Benard	lagnapanda@csm.tech Wed, Dec 8, 2022 at 10:28 AM
(a munanesnam)	To: HOD CSE «hod.ose@eatm.in» Cc: prindpai@eatm.in, info@csm.tech
Principal Enviet absorber burda Inviet absorber Aburda Enviet absorber Aburda	Dear Sit, With reference to the trailing mail, study four of students as mentioned above is hereby allowed on 10th Dec 2022. Kindly provide the valid documents of the bus and driver and ID of the faculty guiding the students.
Level External Technology & Managemen Biobaccurat, Murda Elevel & Control &	Regards,
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Corporate Office: N-4/145, IRC Vilage, Nayapali, Bhubanewar-751 015, Odate, Inde, Ph.: 0014-25605695/7585. Email: Info@eatm.in	
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Doordarshan Colony, Gajapat	ti Nagar, Bhubaneswar, Odisha 751013, India
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Long 85.8311°	
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Industrial Tour to CSM Techn	ology BBSR for CSE Students



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1.3. Projects: Doing projects is the first step that how best the subject knowledge can be used in designing, fabricating, assembling of components, implementing of software knowledge in programming etc. It gives hands on in-house practices to the students.

Department of Mechanical Engineering Einstein Academy of Technology and Management, Bhubaneswar

GROUP NO.	REGN. NO.	STUDENT NAME	TITLE	
	1901322190	ABHISEK BHOLA		
	1901322191	ALOK LAKRA		
G1	1901322192 ALOK JENA		FIRE FIGHTING ROBOT	
	1901322194	ASHUTOSH MAJHI		
	1901322195	ASUTOSH PALAI		
	1901322196	ASIM KUMAR BISHOYI		
	1901322197	ASISH PARIDA		
G2	1901322198	BABULA NAIK	SOLAR POWERED WATER FOUNTAIN	
	1901322199	BHABANI SHANKAR MOHANTA		
	1901322201	BIBHUTI BHUSAN PATRA		
	1901322202	BISHAL NAYAK		
	1901322203	BISWARUP JENA		
G3	1901322204	CHINMAYA KUMAR MAHANTA	AUTOMATIC BOTTLE FILLING MACHINE	
	1901322205	CHITTARANJAN JENA		
	1901322208	DEEPAK BISHI		
	1901322210	DILLIP PRADHAN		
	1901322211	DIPAK KUMAR MAHANTA		
G4	1901322213	GULSAN NAG	360 DEGREE ROBOTIC CRANE	
	1901322214	HITIKANTA JENA		
	1901322215	JYOTI PRAKASH MAHANTA		
	1901322217	KANHU CHARAN JENA		
	1901322218	KARAN KUMAR DAS	GESTURE CONTROLLED	
G5	1901322219	KEDAR KHATUA	VEHICLE DESIGN	
	1901322223	KRUPASINDHU PRADHAN		
	1901322224	LENKA ADITYA KESHAV		
	1901322226	MADHUSUDAN MAHANTA		
	1901322230	MINIKETAN JAGAT		
G6	1901322231	MUNA BEHERA	ELECTRIC VEHICLE DESIGN	
	1901322232	NARENDRA TANTI		
	1901322233	P.MUKESH KUMAR PATRO		

Details of Major Project (2022-23)



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	1901322234	PABITRA BEHERA		
	1901322235	PADMALOCHAN DEHURY		
G7	1901322237	PRAVASH RANJAN ROUT	SELF CHARGING INDUSTRIAL	
	1901322239	RANJIB KUMAR DASH	- SURVELLIANCE ROBOT	
	1901322240	RAMA BESHRA		
	1901322241	RAMA KISAN		
	1901322243	RITANSHU KUMAR	PROTECTION SYSTEM IN	
G8	1901322244	SADASIVA TUDU	HEAVY MECHANICAL	
	1901322245	SANDEEP MOHAPATRA	MACHINES	
	1901322246	SANJAY KHATUA		
	1901322247	SASHIKANTA SAHOO		
	1901322248	SAUMYA RANJAN RAY		
G9	1901322249	SAURAV SWAIN	AUTOMATIC WIPER BY USING	
	1901322250	SIBA SHANKAR NAYAK	RAIN SENSOR	
	1901322253	SONU SAHU		
	1901322254	SOUMYA RANJAN NAYAK		
	1901322255	SUNIL KUMAR PANDA		
G10	1901322256	SUNIL MURMU	AUTOMATIC POWER	
	1901322257	SURYAKANTA MAHARANA	HACKSAW	
	1901322258	TAPANISTA MAHARANA		
	1901322260	UMAKANT PALAI		
	1901322221	BISWAJIT SINGH	1	
G11	1901322232	HABIB AHEMAD KHAN	INFINITE DISTANCE CAR CONTROL SYSTEM	
	1901322236	JAGANNATH MARTHA	CONTROL STSTEM	
	1901322246	TAPASH MALIK		
	1901322250	ABHISHEK NAYAK		
	1901322251	ABINASH SAHOO		
G12	1901322283	CHAITANYA SINGHSARDAR	DESIGN OF 3-AXIS GANTRY OVERHEAD CRANE	
	1901322284	DEBASHISH MOHARANA		
	1901322285	DEBENDRA JENA		
	1901322286	DEEPAK SETHI		
	1901322287	DEEPAK SETHI	MECHANICAL MACHINE	
G13	G13 1901322288 DHRUBA CHARAN I		SWITCHING AUTOMATION BY	
	1901322289	DUKHURAM SOREN	USING SENSOR	
	1901322290	GHASIRAM HANSDAH		
	1901322291	GOBINDA BIRUA		
	1901322292	JAGRAT DAS		
G14	1901322293	KALIA SETHY	OBSTACLE AVIODANCE MECHANISM IN VEHICLE	
	1901322294	KANHU CHARANA DAS		
	1901322295	KAUSTUVA RATNAM THAKUR	7	



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	1901322296	MANOJ KUMAR BEHERA	
	1901322297	MUKESH KUMAR BHANJA	
G15 1901322298 MUNA PRADHAN		MUNA PRADHAN	
	1901322299	NABIN KIRO	I OWER I RESS
	1901322300	PABITRA KUMAR JENA	
	1901322301	PARESH KUMAR ROUT	
	1901322302	PRAMOD KUMAR NAYAK	
G16	1901322303	PURNA CHANDRA JENA	SOLAR GRASS CUTTER
	1901322304	RAKESH KUMAR ROUTARA	FABRICATION OF HYDRAULIC POWER PRESS SOLAR GRASS CUTTER PEDAL OPREATED HACKSAW
	1901322305	RAMSAY MARANDI	
	1901322306	SAILESH KUMAR JUJHARSINGH	
	1901322307	SAIPRAKASH BEHERA	
G17	1901322308	SARBANI PRASAD MOHANTY	PEDAL OPREATED HACKSAW
	1901322309	SAROJ KUMAR PATRA	
	1901322310	SK ALMAS TULLA	
	1901322311	SRITAM KUMAR JENA	
	2021322242	SURENDRA NATH MURMU	
G18 2021322243		SURYAKANTA DAS	MINI BELT GRINDER
2021322246 TAPAN KUMAR		TAPAN KUMAR PATRA	MINI BEET OKINDER
	2021322247	SUJIT KUMAR SETHI	
	2021322248	SANJAYA ROUT	

Department of Computer Science Engineering Einstein Academy of Technology and Management, Bhubaneswar

Details of Major Project (2022-23)

GROUP NO.	NAME OF THE STUDENT	TITLE OF THE PROJECT
	ABINASH ROUT	AIR QUALITY ANALYSIS AND
G1	ANAND RAJ ANAN	- PREDICTION
	SIBANANDA TARAI	TREDICTION
	DEBASIS MAJHI	
	LAKI NAIKA	CUSTOMER SEGMENTATION
G2	SAGAR PRADHAN	FOR SHOPPING MALL USING K-
	SARASWATI KANDI	MEAN CLUSTERING
	SONAM SETHI	
	BESAL KUMAR ROUT	HOSTEL ATTENDANCE
G3	DIBYAJYOTI JENA	– HOSTEL ATTENDANCE – SYSTEM
	MIHIR KUMAR MISHRA	



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	SOUMITREE JENA		
	KHAGESWAR MOHANTA		
	RAJAT KUMAR SAHOO	LIOSTEL MANACEMENT	
G4	SUBHASHREE	HOSTEL MANAGEMENT	
	SUBHADARSHINEE	SISIEM	
	SULABHA KUMAR SAHOO		
	JAYANTA KUMAR PADHAN		
	KARISHMA TANDI	K-MEANS CLUSTERING WITH	
G5	MURALI DURIA	MALL CUSTOMER	
	NIKHIL KERKETTA	SEGMENTATION DATA	
	SANGITA BHOI		
	BIKASH KUMAR BARAL		
	KRUSHNA CHANDRA ROUT		
G6	SATYAJEET DAS	- MOVIE RECOMMENDATION	
	SUBHAJIT SWAIN	- SYSTEM	
	RAHUL RAY		
	PABITRA KUMAR SWAIN		
	RAJESWAR OJHA		
	RAKESH KUMAR SAHOO		
	ROUPYA RANJAN DALAI	_	
G7	SAGAR KUMAR NAYAK	ONLINE EXAMINATION	
	SUSHANTA KANDI		
	SHIKSHA SINGH		
	PURNIMA BEHERA		
	SAILENDRI MALLICK		
	DEBABRATA SAMANTARAY		
	RAJALAXMI NAYAK		
Co	SONALI NAYAK	ONLINE VOTING SYSTEM	
G8	SUVANI MOHAPATRA	- ONLINE VOTING SYSTEM	
	PRASANTAMONDAL		
	DEBASISHGHOSH		
	ANIMESH RAY		
	RAHUL MALLICK	PREDICTING THE BOSTON	
G9	SAGAR RAY	- HOUSE PRICE DATASET	
	SK AFRID		
	VIBEK JENA		
	AMIT KUMAR MAHAPATRA		
G 1 0	DURGABATI BEHERA	TEXT SENTIMENTAL ANALYSIS	
G10	PRITEE JENA	– USING LOGISTIC REGRESSION	
	SABITA BAHUK		
	BHAGYASHREE MALIK		



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	ADARSH NAIK	
	BISHNU KUMAR GHANA	
G11	CHOUDHURIDEBABRATA	WEDDING MANAGEMENT
GII	MANTRI	SYSTEM
	SANDIP SWAIN	
	SUBHA PRAKASH PATRA	
	SIDDHANTI BHOI	
G12	GEETA DALAI	IOT BASED SMART FARMING
	CHANDAN KUMAR MAHALIK	
	H.CHAMPION SUNA	
G13	SAMEER LUHA	MESSAGE PASSING PROTOCOL
015	MOUSUMI MAHANANDIA	USING CHATBOT
	SUJATA BEHERA	

Department of Electronics & Communication Engineering Einstein Academy of Technology and Management, Bhubaneswar

Details of Major Project (2022-23)

GROUP NO.	NAME OF THE STUDENT	TITLE OF THE PROJECT	GUIDE NAME
G1	MINTOO KUMAR SONALI MOHAN PATRO DEBASMITA DAS DIVYANSHU RAJ SWOYAMPRAJNYA MOHAPATRA	INTELLIGENT SWITCH BOARD USING IOT & REMOTE	PROF. SUMIT KUMAR CHOUDHARY
G2	ARJUN PANDIT JHASKETAN SA MADHUSMITA PALAI MOUSMITA DALAI SATYA PRAKASH SAHOO	HOSPITALITY ROBOT FOR SERVING HUMAN	PROF. K. PITAMBAR PATRA
G3	JAYASHREE JENA BAISHALI PATRA KUMUDAMANI NAG PATIT NARAYAN BUDASAGAR DHIREN LOHAR	ECO FRIENDLY AIR CONDITIONER USING HYDRONIC SYSTEM	PROF.LIPSA ROUTRAY



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	LIJA BARIK		
	LAMBODAR BAG		
G4	BEBINA MAHAPATRA	RC BASED GRASS	PROF. ASHISHA
64	SUMIT SUMAN	CUTTER	KUMAR MOHANTY
	NIRMALA KUMAR		
	DASH		
	TARUN MONDAL	R CUTTER KUN R MOBILE CONTOLLED PR AGRICULTURAL PUMP CONTROL PR R IOT BASED ASSET PF R IOT BASED ASSET PF IOT BASED ASSET PF R IOT BASED ASSET PF R IOT BASED ASSET PF R IOT BASED ASSET PF	
	URMILA KUMBHAR		
	SARTHAK SATAPATHY		DDOE ACUTOCU
G5	SUCHARITA PATRA		
	UMA PRASAD BEHERA		FADITI
	SAROJ KUMAR		
	MOHANTY		
			-
	SASHI KANTA SETH		KUMAR MOHANTY D PROF. ASUTOSH PADHY PROF. SWAPNA SUBUDHIRAY D PROF. SIMITA RANI
	GOLOK DAKUA		
	MRUTYUNJAY	IOT BASED ASSET	
G6	CHOUDHURY		PROF .SWAPNA
00	SANJAY DURGA		SUBUDHIRAY
	PARMESHWAR KUMAR	CUTTER KUMAR MOHA MOBILE CONTOLLED AGRICULTURAL PUMP CONTROL PROF. ASUTO PADHY IOT BASED ASSET TRACKING SYSTEM PROF. SWAP SUBUDHIRA IOT BASED ASSET TRACKING SYSTEM PROF. SWAP SUBUDHIRA IOT BASED ASSET TRACKING SYSTEM PROF. SWAP SUBUDHIRA IOT BASED CONTACTLESS COVID TESTING BOOTH PROF. SIMITA PRADHAN	
	SAHU		
	BISWANATHA KHILLA		
		1	
	GEETA MANDAL		
	BABUL JENA		
G7	EMANUAL GOMANGO		
07	MANIKA BEHERA	– COVID TESTING PROF. SIMITA RANI – BOOTH PRADHAN	
	PRASANTA MONDAL		
	DEBASISH GHOSH		



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Bhubaneswar

Department of Electrical Engineering Einstein Academy of Technology and Management, Bhubaneswar Details of Major Project (2022-23)

Group No.	Name of the Student	Title of the project	Guide Name
	AMIT NAIK		Pro. (Dr.)
	DEBABRATA DAS	Adaptation	
G1	FARIDA BEGUM	of Automation for	Aurobinda
	JAGAN SETHY	Counting Visitors	Dash
	JIBANJYOTI PADHI		
	KIRAN KUMAR KISHAN		Prof. Biswajit Mohapatra
	LIPSAMAYEE SAHOO	Development of Solar	
G2	NIRAKAR PAL	Powered Smart	
	PRABODHA KUMAR MAHAPATRA	Dustbin	
	SAMBIT BEHERA		
	SAROJ KUMAR RANA		
	SAUBHAGYA RANJAN PRADHAN	Fabrication of	Prof. Subash Chandra Mishra
G3	SAKTIRANJAN SETHI	Robotics Car	
	SHANTI PARIDA	with Wireless Control	
	KAHNA SETHI		
	LAXMIDHAR BIRUA		Prof. Debi Prasad Sahoo
G4	NIBEDITA MAJHI	Development of Mini Solar Power Plant and	
	SUSHREE SANGITA BEHERA	its Performance	
	BABULI BEHERA	Testing	
	BISWAJIT PATRA	Testing	
	DEBASISH NAIK		Prof. Sushil
	GOPAL CHANDRA NAIK		
G5	JAYADEV TARAI	Fabrication of Smart	
05	KALPANA BEHERA	Mirror	Kumar Biswal
	MIHIR DALAI		
	TRINATH DAS		
	MOHAN PRADHAN		Prof. (Dr.) Debswarup Rath
	PANKAJ KUMAR BEHERA	Matan	
G6	PRABHAT KUMAR BEHERA	 Meter Tampering Detection with Alert 	
	PRADYUMNA KUMAR HEMBRAM	and Power Cut Off	
	PRAKASH CHANDRA BHOI		
	TANMAY KUMAR DAS		
	SAGARMAYA SETHI		Prof. (Dr.)
07	SANTOSH BEHERA		
	SATYABRATA BEHERA	Development of	
G7	SURENDRA NAG	- I ranstormer	Pratap Nayak
	SUSANT KUMAR BEHERA Protection Syst	- Flotection System	
	SAROJ KUMAR MALLICK		



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Department of Electrical and Electronics Engineering Einstein Academy of Technology and Management, Bhubaneswar Details of Major Project (2022-23)

Group No.	Name of the Student	Title of the project	Guide Name
G1	ANIL KUMAR PATRA ANSUMAN TARAI ASHIS KUMAR JENA BRUNDABATI MAJHI DAITARI NAG	RFID and GSM Based Prepaid Energy Meter with Power Theft Detection	Prof. (Dr.) Bijaya Kumar Mohapatra
G2	DASAMI MAJHI HIMANSU SEKHAR TARAI JAYASHREE DAL LAXMI NARAYAN MARTHA LIPIKA MAJHI	Fault Analysis in Power System with Auto Rest for Temporary Fault	Prof. Binaya Kumar Malika
G3	MALEEKA MAJHI MAMUNI MOHAPATRA PRASANTA KUMAR DAS RAJIB KUMAR NISHANKA RASMITA MAJHI	Smart Phone Based Home Appliance Control	Prof. (Dr.) Smruti Ranjan Nayak
G4	SANTOSH BEHERA SHANKARLAL MAJHI SHYAM SUNDAR OJHA SIPRA SITAL MOHAPATRA SUBHENDU KUMAR RAY TAPAN KUMAR BEHERA	Induction Motor Protection System Using Sensors	Prof. Sk. Ahefaz Ahemmed
G5	JAYANTI BEHERA PUJARINI SAHOO RASMITA DAS SASANK SURYA SAMANT SHAKTI PRASAD SAMANTA SOMYARANJAN SETHI	Design of Solar MPPT Tracker for Home Inverter	Prof. Krushna Chandra Sahoo
G6	SUBHALAXMI BARIK TARINI PRASAD PARIJA ASHUTOSH SAHU BISWOJIT JENA CHANDAN KUMAR NAIK SMRUTI RANJAN JENA	Foot Step Power Generation Using Piezo-Electric Sensors	Prof. (Dr.) Sunita Pahadsingh
G7	JITENDRA KUMAR MURMU JYOTI RANJAN SAHU LAXMAN HANSDAH LAXMIDHAR DAS SANJIT MALIK SANTOSH KUMAR SWAIN	Intelligent Load Sharing System for Domestic and Industrial Loads	Prof. (Dr.) Jagannath Paraguru





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Bhubaneswar

Department of Civil Engineering Einstein Academy of Technology and Management, Bhubaneswar

Details of Major Project (2022-23)

GROUP NO.	NAME OF THE STUDENT	TITLE OF THE PROJECT	GUIDE NAME
G1	ABHINASH NAYAK ALISHARANI BEHERA ANIL KUMAR BEHERA ANUPRIYA SIKA AJAY KUMAR NAIK ANALESH PATRA	A STUDY ON STRENGTH OF CONCRETE BY PARTIAL REPLACEMENT OF AGGREGATE WITH CERAMIC TILES	ASST. PROF JAGANNATH MALIK
G2	ANTARYAMI PALAI BARUN BAG DEEPANJALI HARPAL AJAYA KUMAR NAYAK AKASH RAY ANKITA NAYAK	AN EXPERIMENTAL STUDY ON METAKAOLIN CONCRETE IN PAVER BLOCKS	ASST. PROF RAJENDRA KUMAR RAUTARAY
G3	DIBYASHA PRIYADARSINI JENA DIPAK HALDAR DIPUN BEHERA DULESWARI BHUE APARJITA PRADHAN AJIT KUMAR SAMAL	A CO-RELATION STUDY BETWEEN VEGETATION AND BUILT-UP INDEX WITH LST : A CASE STUDY OF JHARSUGUDA, ORISSA	ASST. PROF KUNAL PRADHAN
G4	DULLABA KUMBHAR JAYANTA KUMAR MAJHI JYOTIRADITYA BEHERA KHUSIRAM BANGULA DEBIPRASAD MALIK JASHMINI BADASETH	A STUDY ON THE EFFECT OF QUARRY-DUST AS A PARTIAL REPLACEMENT OF NATURAL RIVER SAND IN CONCRETE	DR. HARAPRIYA MISHRA
G5	MALAY SWAIN MANAGOBINDA MAHANANDA MANAS RANJAN BISWAL MONALISA NAYAK JYOTI PRAKASH MALIK MITHUN BALA	A STUDY ON USE OF POLYMERIC WASTE MATERIALS IN CONCRETE FOR ROAD PAVEMENTS	ASST. PROF BISWAJIT MOHANTY
G6	PAPUNA TARAI PRADIPTA BISWAS PRAKASH RANJAN BEHERA PRAMOD BARIK	A STUDY ON PREDICTION OF RUN-OFF AND SEDIMENT- LOAD IN WATERSHEDS-USING HYBRID NEURAL NETWORKS	ASST. PROF ASHISH KUMAR BEHERA

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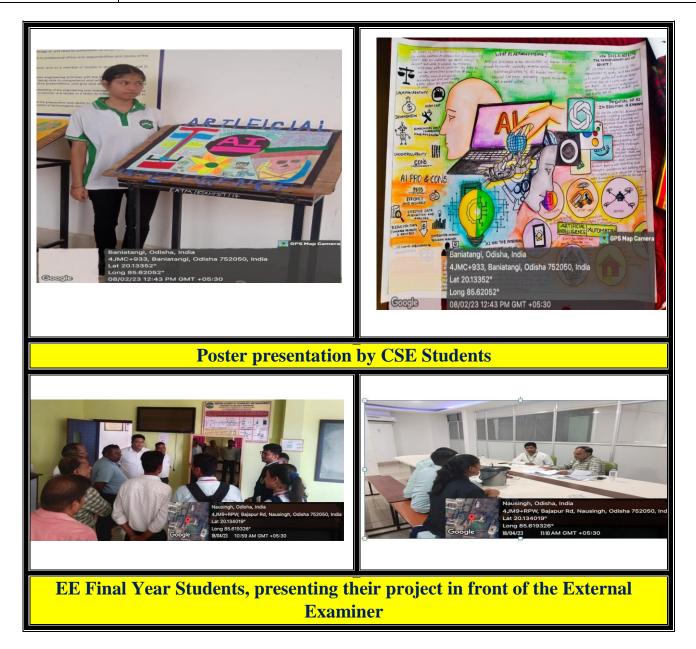
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	LOPAMUDRA TARAI		
	MAHIMA BEHERA		
	SANTANU KUMAR PALEI		
	SANTILATA BESHRA		
	SATYAPRAKASH PATRA	EFFECT OF MIXING OF	ASST. PROF.
G7	SHAKTI MAHANANDA	CHOPPED GLASS FIBER ON	SUMAN
	MITHUN BALA	THE STRENGTH OF CONCRETE	MOHANTY
	MONALISA SETHI	TILES	
	NIJANTA BADAMAJHI		
	SIDHARTH SATRUSALYA		
	SOUMYA RANJAN PARIDA		ASST. PROF
	SRADHANJALI MAHARANA	IMPROVEMENT OF	SUDHANSU
	SUBHASREE SUCHISMITA	COMPRESSIVE STRENGTH OF	SEKHAR
G8	NAYAK	PERVIOUS CONCRETE	BEHERA
	POOJARANI BEHERA		
	NITISH MALIK		
	SWARNAM		
	PRIYADARSHINI		
	TUSARAKANTA JENA	STUDY ON THE BEHAVIOR OF	ASST. PROF
G9	PRITAM NAYAK	CONCRETE MIX DESIGN OF	RADHESHYAM
	RAM SANKAR DURGA	GRADE M-30 BY MIXING OF	НОТА
	PRASAD SETH	SAWDUST AND NANO	
	RANJAN KUMAR SETHI	ALUMINA	
	OMPRAKASH KALO		
	SATYAPRIYA MALIK		
	SIDHANTA NAYAK	A STUDY ON THE RUN-OFF	ASST. PROF
G10	SOURAV KUMAR MALLICK	ESTIMATION OF CHAMUPA	BIBHU
	SRIYAJI TARAI	WATERSHED USING ARC-GIS	PRASAD
	DULHANI PUTA	SOFTWARE AND NRCS- CN	MISHRA
	KSHIRODINI NAG	METHOD.	
	MUNA SET		









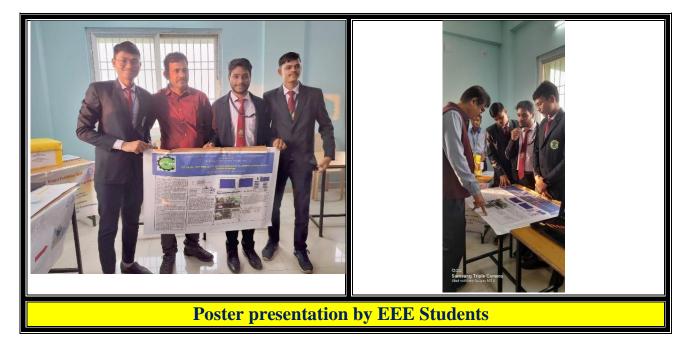


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1.4. Technical Events: Students' participation in the events like Hackathons, Tech-fests, Workshops, seminars etc. give immense knowledge in the field of engineering and technology, management to face real-life problems.





